JC10 Rec'd PCT/PTO 06

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** 

ATTORNEY'S DOCKET NUMBER PHUS020477 known see 37 CFR 1.5) PRIORITY DATE CLAIMED

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IB2003/005395 25 November 2003 09 December 2002 TITLE OF INVENTION AMPLIFIER CIRCUIT HAVING AN EXTENDED WILSON CURRENT-MIRROR SELF-BIAS BOOSTING CIRCUIT APPLICANT(S) FOR DO/EO/US SIFEN LUO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. 1 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🗹 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Express Mail Certificate; PTO/SB/80; PTO/SB/96; PTO/SB/08A; Charge Authorization; Receipt

Confirmation Postcard,
This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents. P.O. Box 1450. Alexandria. VA 22313-1450. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC20 Rec'd PCT/PTO 0.6 JULY320052-2005)

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U.S. APPLICAT	ION NO GE AND ONE	CFR 1.5)	INTERNATIONAL AF	PPLICATION NO.	ATTORNEY'S DOC	KET NUMBER	
IU	12212	76	PCT/IB2003/005395		PHUS020477		
The foll	owing fees have b	een submitted	<del>-</del>		CALCULATIONS	PTO USE ONLY	
21. 🔽 Basi	c national fee	\$ 300.00	_				
If International p PCT Article 33	nination fee reliminary examin 3(1)-(4)	\$ 200.00					
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00		
	TOTAL OF 21, 22	\$ 900.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		dditional 50 or fraction to a whole number)	RATE	:		
- 100 =	/50 =			× \$250	\$		
Surcharge of \$13 claimed priority d	0.00 for furnishing ate (37 CFR 1.49)	\$					
CLAIMS	NUMB	IER FILED	NUMBER EXTRA	RATE	\$		
Total claims	6	- 20 =		x \$ 50	\$ 0.00		
Independent clair	ms 1	- 3 =		x \$200	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS = \$ 0.0							
Applicant cla	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
SUBTOTAL = \$ 900.00							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						-	
		\$ 900.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$40.00							
TOTAL FEES ENCLOSED = \$ 940.00							
					Amount to be refunded:	\$	
					Amount to be charged:	\$ 940.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Corporate Patent Counsel SIGNATURE						<del></del>	
Philips Electronics North America Corporation Aaron Waxler							
P.O. Box 3001							
Briggeliff Manage NIV 10510					ON NUMBER		
				REGISTRATIC	JI NUMBER		

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 06 JUN 2005

In re Application of

Atty. Docket

SIFEN LUO

US020477

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

AMPLIFIER CIRCUIT HAVING AN EXTENDED WILSON CURRENT-MIRROR SELF-BIAS BOOSTING CIRCUIT

Commissioner for Patents Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING	
Express Mail Label No. EV 664 852 461 US	<u>-</u>
Date of Deposit June 6, 2005	
I hereby certify that this paper and/or fee is being deposited with the Ur "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 o and is addressed to the Commissioner for Patents, PO Box, 1450, Alexa	n the date indicated above
Patti DeMichele Typed Name Signature	2 <u>Q</u>

10/537592

## IN THE UNITED STATES PATENT AUC20 RECUPET/PTO 6 JUN 2005

In re Application of

Atty. Docket

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AMPLIFIER CIRCUIT HAVING AN EXTENDED WILSON CURRENT-MIRROR SELF-BIAS BOOSTING CIRCUIT

Commissioner for Patents Alexandria, VA 22313-1450

## AUTHORIZATION PURSUANT TO 37 CFR €1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Aaron Waxler, Reg. 48,027

Attorney

(914) 333-9608